RECEIVED CENTRAL FAX CENTER

AUG 1 4 2006

FAX TRANSMISSION	
Service Control Contro	
DATE: August 14, 2006	
PTO IDENTIFIER: Application Number 10/749,403-Cont	f. #2867
Patent Number Inventor: Arthur CHU	
MESSAGE TO: US Patent and Trademark Office	
FAX NUMBER: (571) 273-8300	
FROM: BIRCH, STEWART, KOLASCH & BIRCH, I.L.	P
Joe McKinney Muncy	
PHONE: (703) 205-8026	
Attorney Dkt. #: 2450-0618P	
PAGES (Including Cover Sheet): 9	
Amendment Transmittal (1 page) Amendment in Response to Non-Final Office Action (6 Fax Cover Sheet (1 page) Certificate of Transmission (1 page)	·
If your receipt of this transmission is in error, please collect call to sender at (703) 205-8026 and send the mail at the address below.	notify this firm immediately by coriginal transmission to us by return
This transmission is intended for the sole use of the is addressed, and may contain information that is exempt from disclosure under applicable law. You dissemination, distribution or duplication of this than the intended addressee or its designated agen	privileged, confidential and out are hereby notified that any
BIRCH, STEWART, KOLASCH & BIRC 8110 Gatehouse Road, Suite 100 East, P.O. Box 747, Falls (Telephone: (703) 205-8000 Facsimile: 70	Church Virginia 22040 0747
	,

RECEIVED CENTRAL FAX CENTER

AUG 1 4 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a	Approved for use through 07/31/2006. OMB 0851-01 ratent and Trademark Office; U.S. DEPARTMENT OF COMMER
Application No. (if known): 10/749,403	Attorney Docket No.: 2450-0618
Certificate of Transmission	n under 37 CFR 1.8
I hereby certify that this correspondence is being states Patent and Trademark Office.	facsimile transmitted to the United
on <u>August 14, 2006</u> . Date	
Fee Miching Anny Signature	
Joe McKinney Mun Typed or printed name of person s	signing Certificate
32,334 Registration Number, if applicable	(703) 205-8026 Telephone Number
Note: Each paper must have its own certificate of transidentify each submitted paper.	smission, or this certificate must
Amendment Transmittal (1 page) Amendment in Response to Non-Final Office A Fax Cover Sheet (1 page) Certificate of Transmission (1 page)	ction (6 pages)

RECEIVED CENTRAL FAX CENTER

AUG 1 4 2006

4 % 4	200250						AUU	<u> </u>
	NDMENT	TRANSM	HTTAL L	ETTER	t	Docke 2450-0		
Applicati			g Date	TIIIII	Examiner J. L. Laux		Art Un	•
10/749,403-0		Januar	y 2, 2004				3635	
pplicant(s): Art	thur CHU							_
nvention: MULT	I-LAYER VAÇ	UUM ASSEMI	BLY-ENABLE	D FUNDA	MENTAL B	UILDING MA	TERIA	L
IS Amendment commissioner for .O. Box 1450 lexandria, VA 22 Transmitted here	313-1450 with is an ame	endment in the	above-identi	fied applic	ation,			
The fee has been	n calculated ar			R				
	Claims	Highest	IS AS AMEN	DED]
	Remaining After Amendment	Number Previously Paid	Number Extra Claims Present					
Total Claims	6	- 20 =	Fresent	X Ra	Te .			1
Independent Claims	1	· 3 =	 					ł
		<u> </u>	L	×				1
Multiple Depend	ent Claims (ch	eck if applicabl	le)	ļ	1			l
Other fee (please	e specify):							ı
TOTAL ADDITI	ONAL FEE FO	R THIS AME	VDMENT.	- 				
x Large Entity	7.1.	ACTIO PARE	ADMENT:			0.0	00	
= -	r			∐∭Sm	all Entity			
× No additional			dment.	ļ				
Please charg	e Deposit Acce ppy of this she	ount No.	in	the amou	nt of \$			
		et is enclosed.					_	
	amount of \$		is enclos	ed.				
(Payment by c	redit card. For	m PTO-2038	is attached,					
The Director is	s hereby author	rized to charg	e and credit (Deposit Ac	count No	02-2448		
	velow. A dupit	care coby of th	nis sheet is er	nclosed.	COUNTY AND.		_	
	/ overpayment			e E				
X Charge an	y additional filin	g or application	processing fe	es required	d under 37 C	FR 1.16 and 1	1.17.	
VILL VARMES	Maria			Date		gust 14, 2006		
oe McKinney M attorney Reg. No.	INCY (1		gust 14, 2000		
				•				
IRCH, STEWAR 110 Gatehouse i	RT, KOLASCH	& BIRCH, LLF	•					
uite 100 East	1000			1				
.O. Box 747	:-:- 0 00.40.4-							
alls Church, Virg '03) 205-8026	mia 22040-07	47						ł
, _ , _ , _ , _ , _ , _ , _ , _ , _ , _								
				_				
lewart, Kolason & Birch,								
remain, motason & Birch,	, LLP			1		L	CM/acc	_

PAGE 3/9 * RCVD AT 8/14/2006 5:37:57 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-3/19 * DNIS:2738300 * CSID:703 205 8050 * DURATION (mm-ss):02-22

RECEIVED
CENTRAL FAX CENTER

AUG 1 4 2006

Docket No.: 2450-0618P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Arthur CHU

Application No.: 10/749,403

Filed: January 2, 2004

For: MULTI-LAYER VACUUM ASSEMBLY-ENABLED FUNDAMENTAL BUILDING

MATERIAL

Confirmation No.: 2867

Art Unit: 3635

Examiner: J. L. Laux

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In reply to the Office Action dated May 12, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amendments to the Specification;

Amendments to the Claims; and

Remarks.

Birch, Stewart, Kolasch & Birch, LLP

KM/asc